



Clarification No. 1

March 20, 2020

RE: Rehabilitate Taxiway N at Toledo Express Airport

FROM: Tina Perkins, Construction Administrator
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TO: Plan Holders

This Clarification forms a part of the Contract Documents and notifies all possible bidders of a change in the pre-bid meeting scheduled for Tuesday, March 24, 2020 at 9:00 am. Due to COVID-19, this meeting will be held online via Zoom Video Conference. Prospective Bidders interested in joining the Pre-Bid meeting should contact Russell Boroski (Russell.Boroski@rsandh.com) at RS&H, Ohio for a copy of the meeting invitation to be used. The meeting invitation will include a link to the video conference as well as separate call-in numbers to join either by video or by phone. Attendance is suggested, but not mandatory.

Pre-Bid Meeting Clarification

1. SEE ATTACHED – Pre-bid meeting agenda.

END OF CLARIFICATION #1

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Rehabilitate Taxiway N

Toledo Express Airport - Swanton, Ohio

Pre-Bid Meeting Agenda

Tuesday March 24, 2020 at 9:00am

→ Introductions

- Toledo-Lucas County Port Authority (TLCPA), Owner
- RS&H Ohio, Inc., Engineer/RPR

→ Major Elements of Work – Modification of Taxiway N Geometry

- Cold Milling Bituminous Butt Joint
 - Variable Depth
- Unclassified Excavation
- Crushed Aggregate Base Course
 - 9" Depth
- Bituminous Asphalt Course
 - Surface Course
 - 2" Depth
 - i. 1 – 2" P-401 Surface Course PG 70-22
 - Base Course
 - 10" Depth
 - i. 2 – 3.5" P-401 Base Course PG 64-22
 - ii. 1 – 3" P-401 Intermediate Base Course PG 64-22
 - Shoulder Course
 - 4" Depth
 - i. 2 – 2" P-401 Base Course PG 64-22
- Taxiway Edge Lighting
 - Cable in conduit
 - New, extend ductbank sections
 - Reuse existing light fixture/transformer + new light fixture/transformer in new base
 - New Airfield Guidance Sign
- Pavement Marking
 - Waterborne and Thermoplastic
- Topsoil, Seeding, Mulch

→ Site Access / Staging Areas

- Site Access off of West Service Drive (Via Airport Highway and Berkey Southern Rd.)
- Staging Areas Located Outside Airport Perimeter Fence along West Airport Service Drive
- Badging Requirements
 - Crew Supervisors, Vehicle Escorts, and Gate Guards
- Protect All Existing Pavements
- Contractor is responsible for getting all hauling permits.
- Haul Route crosses active Commercial Air Carrier Ramp and project site is located within Movement Area boundaries. Proper non-movement and movement area procedures apply at all times.
- Equipment/personnel not permitted in Phase 1A limits while Runway 7-25 is active.

→ Construction Duration / Phasing

- 30 Calendar Day Total Contract Duration* (change to appear in Addendum 1)
 - Phase 1
 - All work outside of Runway 7/25 Runway Safety Area (RSA)

- Includes Excavation, Aggregate Placement, Asphalt Paving, Taxiway Edge Lighting and Signage, and Pavement Markings.
- Phase 1A
 - All work within Runway 7-25 RSA
 - i. Requires runway closure
 - ii. Maximum three consecutive day closure
 - Includes Excavation, Aggregate Placement, Asphalt Paving, Taxiway Edge Lighting, and Pavement Markings.

→ **Safety**

- Contractor Must Submit “Contractor Safety Compliance Document”, per Item M-102-10.1
- Contractor to provide twenty (20) Low-Profile Barricades and utilize fifty (50) Airport-owned Barricades
 - All 20 of the Contractor-provided Barricades to remain the property of the Contractor at the end of the Project.
 - All Barricades to be placed, maintained, moved by Contractor – lights, water, etc.

→ **Other Information**

- Materials Acceptance by Engineer/Materials Quality Control by Contractor
- Deadline for Bidding Questions is Tuesday March 31, 2020 at 10:00 AM EST
 - Send questions to Tina Perkins at TPerkins@Toledoport.org

→ **Project Funding / Contract Details**

- FAA Grant Dependent
- Engineers Estimate
 - Base Bid: \$1,164,802.00
- Bid Opening will be Thursday April 9, 2020 at 10:00 AM EST
 - TLCPA Administrative Offices, 7th Floor One Maritime Plaza, Toledo, OH 43604
- Contractor Shall Hold Bid For 180 days
 - Escalation Clauses Not Applicable on FAA Grants
- Davis Bacon Wage Rates Shall Apply – Certified Payrolls
- DBE goal 15%, Good Faith Efforts
- Contractor’s Checklist CC-1

→ **Closing Comments / Questions**